

Case No. 50583 (DR-239)

DIRECTOR,
U.S. PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231

Transmitted herewith for filing is the patent
application of:

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING
DEPOSITED WITH THE U.S. POSTAL SERVICE
"EXPRESS MAIL POST OFFICE TO ADDRESSEE"
SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED BELOW AND IS ADDRESSED TO: MAIL
STOP, PATENT APPLICATIONS, COMMISSIONER
FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA
22313-1450.

EXPRESS MAIL NO: EV 322683525 US

DATE OF DEPOSIT: June 27, 2003

NAME: JoEllen Murphy

SIGNATURE: JoEllen Murphy

Inventors: **Michael Francis KENNEDY; Alan Blair LOWELL; Clinton J. WOOTON; Chong YI**

For: **DYNAMIC, AUTOMATED DOUBLE-ENDED SYSTEM AND METHOD FOR TESTING AND
QUALIFYING METALLIC TELECOMMUNICATION LOOPS**

- ☒ Patent Application: 96 pages, 21 claims.
☒ 13 sheets of drawings.
☒ The suggested drawing figure to be published is FIG. 1
Citation Under 37 CFR 1.97 and PTO-1449 is enclosed.
A Preliminary Amendment is enclosed.
Submission of Proposed Drawing Modification.
Applicant qualifies as a small entity under 37 CFR § 1.27.

Assignee info:

Name: **HARRIS CORPORATION**
Address: **1025 W. NASA BLVD.
MELBOURNE, FL 32919**

State of Incorporation: **DELAWARE**

- ☐ Applicant claims priority benefit to the following foreign application(s):

Country:
Application No.:
Filing Date:

- ☒ Applicant claims priority benefit to the following U.S. application(s):

Application No.: **60/415,634**
Filing Date: **October 2, 2002**

The Declaration and Filing Fee are NOT ENCLOSED.

- ☒ Name, Address and Citizenship of Inventor(s) is as follows:

Michael Francis KENNEDY, 254 North Arnaz Street, Ojai, CA 93023, Citizen of USA
Alan Blair LOWELL, 762 Biscayne Road, Camarillo, CA 93010, Citizen of USA
Clinton J. WOOTON, 9339 West Ute Drive, Littleton, CO 80128, Citizen of USA
Chong YI, 6700 Telephone Road, #707, Ventura, CA 93003, Citizen of South Korea

- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHARLES E. WANDS**

- ☒ Associate this file with Customer No. 27975.



PATENT TRADEMARK OFFICE

27975

Telephone: (321) 725-4760

Date: June 27, 2003

Charles E. Wands
Reg. No. 25,649